

-		Search Text	DB	Time stamp
	46	(semaphore) same ((control or master) near1 (thread or	USPAT	2003/04/17 13:50
		process or task or job)) same counter	110047	0000/04/45 44 44
-	68	(semaphore) same ((control or master) same (thread or process or task or job)) same counter	USPAT	2003/04/15 11:11
	688	(semaphore or lock\$3 or mutex or (mutual adj exclusion))	USPAT	2003/04/15 12:38
• .	000	same ((control or master) same (thread or process or task or	USFAI	2003/04/13 12.36
		job)) same counter		
-	3	(semaphore or lock\$3 or mutex or (mutual adj exclusion))	USPAT	2003/04/15 12:47
	-	same ((control or master) same (thread or process or task or		
	l I	job)) same counter same nest\$3		
-	12	(semaphore or lock\$3 or mutex or (mutual adj exclusion))	USPAT	2003/04/15 14:06
		same (thread or process or task or job) same counter same		
	207	nest\$3	LIODAT	0000104454445
- 1	227	(semaphore or lock\$3 or mutex or (mutual adj exclusion)) same (thread or process or task or job) same state same	USPAT	2003/04/15 14:15
		update		
_	537	(semaphore or lock\$3 or mutex or (mutual adj exclusion))	USPAT	2003/04/15 14:22
	007	same ((control or master) adj (thread or process or task or	00,711	2000/01/10 11:22
		job))		
-	6	(semaphore or lock\$3 or mutex or (mutual adj exclusion))	USPAT	2003/04/15 14:27
		same ((control or master) adj (thread or process or task or		
		job)) same (state near4 (update or change))		
-	13	(semaphore or lock\$3 or mutex or (mutual adj exclusion) or	USPAT	2003/04/15 16:01
		synchroni\$6) same ((control or master) adj (thread or		
		process or task or job)) same (state near4 (update or change))		
_	23	(semaphore or lock\$3 or mutex or (mutual adj exclusion) or	USPAT	2003/04/15 16:29
	20	synchroni\$6) same (single near3 (thread or process or task	•••	2000/01/10 10:20
		or job)) same (state near4 (update or change))		
-	66	(semaphore or lock\$3 or mutex or (mutual adj exclusion) or	USPAT	2003/04/15 16:36
		synchroni\$6) same ((master or control) with (thread or		
		process or task or job) with state with (update or change))		0000101115 10 00
-	1	(semaphore) with (state near3 (update or change)) with	USPAT	2003/04/15 16:38
	27	master (shared near3 resource) same state same (change or update	USPAT	2003/04/16 10:51
-	21	or modif\$3) same (lock or mutex or (mutual adj exclusion))	USFAI	2003/04/10 10.31
_	0	((control or master) with thread) same (shared near resource)	USPAT	2003/04/16 10:53
		same ((update or change or modif\$3) near3 state)		
-	62	((avoid\$4 or without) with serializ\$5) same ((shared near	USPAT	2003/04/16 10:56
		resource) or mutex or lock or semaphore or (mutual adj		
		exclusion))		0000000000
-	415	((semaphore or mutex or (mutual adj exclusion) or lock or	USPAT	2003/04/17 10:16
	i	synchroni\$6) with (algorithm)) same (thread or process or		
_	417	task or job) ((semaphore or mutex or (mutual adj exclusion) or lock or	USPAT	2003/04/17 10:23
-	717	synchroni\$6 or (critical adj section)) with (algorithm)) same	00,7,1	2000/01/11 10:20
	,	(thread or process or task or job)		
-	652	((control or master) adj (thread or task or process or job))	USPAT	2003/04/17 10:22
		same (update or change or modif\$3) same (state or status)		
-	9	(((semaphore or mutex or (mutual adj exclusion) or lock or	USPAT	2003/04/17 10:23
		synchroni\$6 or (critical adj section)) with (algorithm)) same		•
		(thread or process or task or job)) and (((control or master)		
		adj (thread or task or process or job)) same (update or change or modif\$3) same (state or status))		
_	10	central\$7 near10 thread\$1 near10 manag\$5	USPAT	2003/04/17 13:52
	15	(work adj queue\$1) same (synchroni\$6)	USPAT	2003/04/17 15:13
_	14	(multiple adj3 (worker adj thread\$1))	USPAT	2003/04/17 15:51
-	28	(concurrent near3 execution) same (thread\$1) same	USPAT	2003/04/17 15:53
		(synchroni\$6 or mutex or (mutual adj exclusion) or		
		semaphore or lock)		
	1	VI and NGIO	USPAT	2003/04/18 11:53
-				
-	159	(thread\$3 near10 (master or update)) and (mutex or (mutual\$2 near5 exclusi\$4) or semaphore or (shar\$3 near5	USPAT	2003/11/03 15:46



-	149	((thread\$3 near10 (master or update)) and (mutex or	USPAT	2003/11/04 11:14
		(mutual\$2 near5 exclusi\$4) or semaphore or (shar\$3 near5		
		resource\$1))) and @ad<20000331		
-	89	(((master or control) near5 thread\$3) near10 updat\$3)	USPAT;	2003/11/04 11:17
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	[ 6	(((master or control) near5 thread\$3) near10 updat\$3) same	USPAT;	2003/11/04 11:19
1		((shar\$3 near5 resource) or semaphore or (mutual\$2 near5	US-PGPUB;	
		exclus\$3) or mutex\$2)	EPO; JPO;	
	1	( ) (00 5 ( ) (00 5 )	DERWENT	00004440445
-	82	(updat\$3 near5 thread\$3) same ((shar\$3 near5 resource) or	USPAT;	2003/11/04 11:59
		semaphore or (mutual\$2 near5 exclus\$3) or mutex\$2)	US-PGPUB;	
			EPO; JPO;	
		/	DERWENT	0000/44/04 40:44
-	0	(single near5 thread) same (updat\$3 near10 (shar\$3 near5	USPAT;	2003/11/04 13:14
		resource\$1))	US-PGPUB;	
			EPO; JPO; DERWENT	
		//mutual\$2 adj avaluaj\$2) or (mutay\$2) or comanhara\$1)	1	2002/11/04 12:15
_	86	((mutual\$2 adj exclusi\$3) or (mutex\$2) or semaphore\$1) same synchroniz\$7 same multiprocessor\$1	USPAT; US-PGPUB;	2003/11/04 13:15
		Same Synchronizar Same muniprocessorar	EPO; JPO;	
			DERWENT	
	42	(((mutual\$2 adj exclusi\$3) or (mutex\$2) or semaphore\$1)	USPAT;	2003/11/04 13:16
1 -	42	same synchroniz\$7 same multiprocessor\$1) and	US-PGPUB;	2000/11/04 13.10
		@pd<19990331	EPO; JPO;	
	•	(@pu~19990331	DERWENT	
	100	(((mutual\$2 adj exclusi\$3) or (mutex\$2) or semaphore\$1)	USPAT;	2003/11/04 13:16
-	100	same synchroniz\$7) and (multiprocessor\$1.ab. or	US-PGPUB;	2000/11/04 10:10
		multiprocessor.ti.)	EPO; JPO;	
		multiprocessor.u.)	DERWENT	
i _	52	((((mutual\$2 adj exclusi\$3) or (mutex\$2) or semaphore\$1)	USPAT;	2003/11/04 13:17
		same synchroniz\$7) and (multiprocessor\$1.ab. or	US-PGPUB;	2000/11/01 10:11
	İ	multiprocessor.ti.)) and @pd<19990331	EPO; JPO;	
		,	DERWENT	
-	17	(((mutual\$2 adj exclusi\$3) or (mutex\$2) or semaphore\$1)	USPAT;	2003/11/04 13:16
		same synchroniz\$7 same thread\$3) and	US-PGPUB;	
		(multiprocessor\$1.ab. or multiprocessor.ti.)	EPO; JPO;	
			DERWENT	
-	2	((((mutual\$2 adj exclusi\$3) or (mutex\$2) or semaphore\$1)	USPAT;	2003/11/04 13:22
		same synchroniz\$7 same thread\$3) and	US-PGPUB;	
		(multiprocessor\$1.ab. or multiprocessor.ti.)) and	EPO; JPO;	
1		@pd<19990331	DERWENT	
-	141	thread\$3 same synchroniz\$7 same (shar\$3 near5	USPAT;	2003/11/04 13:18
1		resource\$1)	US-PGPUB;	
			EPO; JPO;	
			DERWENT	000044/04 40 55
-	25	(thread\$3 same synchroniz\$7 same (shar\$3 near5	USPAT;	2003/11/04 13:23
1		resource\$1)) and @pd<19990331	US-PGPUB;	
			EPO; JPO;	
1 .	_	( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )	DERWENT	0000/44/04 44:00
1-	5	(multiprocess\$3 same synchroniz\$7 same (mutual\$2 near5	USPAT;	2003/11/04 14:23
		exclus\$3) same thread\$3)	US-PGPUB;	
	1		EPO; JPO;	
	05	(ounchronist? come (mutualt?) near 5 and (attache)	DERWENT	2002/44/04 44:02
-	95	(synchroniz\$7 same (mutual\$2 near5 exclus\$3) same	USPAT;	2003/11/04 14:23
		thread\$3)	US-PGPUB;	
1			EPO; JPO;	
1	20	//cumphroniz\$7 came (mutual\$2 near5 avalua\$2) came	DERWENT	2003/11/04 14:22
-	20	((synchroniz\$7 same (mutual\$2 near5 exclus\$3) same thread\$3)) and @pd<19990331	USPAT; US-PGPUB;	2003/11/04 14:23
		Tilleaupo)) aliu wpu-13330001	EPO; JPO;	
			DERWENT	
1_	15	(shar\$3 near5 resource\$1) same (work\$3 near5 queue\$3)	USPAT	2003/11/04 15:02
<u> </u>	1	( ( Allargo licalo legonice ) Same ( ( Aorago licalo quedevo)	1 301 //1	1 2000/11/04 10:02



-	3528	(updater near10 thread\$3) or semaphore\$1	USPAT;	2003/11/04 15:42
			US-PGPUB;	
			EPO; JPO;	
}	ļ		DERWENT	
-	1	((updater near10 thread\$3) or semaphore\$1) and	USPAT;	2003/11/04 15:42
		5404488.pn.	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	1	(updater near10 thread\$3) same semaphore\$1	USPAT;	2003/11/04 15:42
			US-PGPUB;	
ĺ	ĺ		EPO; JPO;	
			DERWENT	